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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/727,713	12/04/2003	Charles Buchan Ritchie	8830-257 US (192507)	6927	
7.	590 05/17/2006		EXAM	INER	
Robert E. Cannuscio DRINKER BIDDLE & REATH LLP			NAGPAUL, JYOTI		
One Logan Square			ART UNIT	PAPER NUMBER	
18th & Cherry Streets			1743		
Philadelphia, F	PA 19103-6996		DATE MAILED: 05/17/2006	DATE MAILED: 05/17/2006	

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)			
Office Action Summan	10/727,713	RITCHIE, CHARLES BUCHAN			
Office Action Summary	Examiner	Art Unit			
The MAN INC DATE of this assumption of	Jyoti Nagpaul	1743			
The MAILING DATE of this communication app Period for Reply	oears on the cover sheet with t	he correspondence address			
A SHORTENED STATUTORY PERIOD FOR REPL WHICHEVER IS LONGER, FROM THE MAILING D - Extensions of time may be available under the provisions of 37 CFR 1.1 after SIX (6) MONTHS from the mailing date of this communication. - If NO period for reply is specified above, the maximum statutory period Failure to reply within the set or extended period for reply will, by statute Any reply received by the Office later than three months after the mailinearned patent term adjustment. See 37 CFR 1.704(b).	ATE OF THIS COMMUNICAT 36(a). In no event, however, may a reply will apply and will expire SIX (6) MONTHS e, cause the application to become ABAND	FION. be timely filed from the mailing date of this communication. FONED (35 U.S.C. § 133).			
Status					
1)⊠ Responsive to communication(s) filed on <u>02 №</u>	<u>farch 2006</u> .				
2a)⊠ This action is FINAL . 2b)□ This	action is non-final.				
3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is					
closed in accordance with the practice under E	Ex parte Quayle, 1935 C.D. 11	I, 453 O.G. 213.			
Disposition of Claims					
4)⊠ Claim(s) <u>11-18</u> is/are pending in the applicatio	n.				
4a) Of the above claim(s) is/are withdra					
5) Claim(s) is/are allowed.					
6)⊠ Claim(s) <u>11-18</u> is/are rejected.	•				
7) Claim(s) is/are objected to.					
8) Claim(s) are subject to restriction and/o	r election requirement.				
Application Papers	,	•			
9)☐ The specification is objected to by the Examine	er.				
10)☐ The drawing(s) filed on is/are: a)☐ acc	epted or b) objected to by t	he Examiner.			
Applicant may not request that any objection to the	drawing(s) be held in abeyance.	See 37 CFR 1.85(a).			
Replacement drawing sheet(s) including the correct					
11) The oath or declaration is objected to by the Ex	caminer. Note the attached Of	fice Action or form PTO-152.			
Priority under 35 U.S.C. § 119					
12)☐ Acknowledgment is made of a claim for foreign	priority under 35 U.S.C. § 11	9(a)-(d) or (f).			
a) ☐ All b) ☐ Some * c) ☐ None of:					
1. Certified copies of the priority documents have been received.					
2. Certified copies of the priority documents have been received in Application No					
3. Copies of the certified copies of the priority documents have been received in this National Stage					
application from the International Burea					
* See the attached detailed Office action for a list	of the certified copies not rec	eived.			
	·				
Attachment(s)	<u> </u>				
Notice of References Cited (PTO-892) Notice of Draftsperson's Patent Drawing Review (PTO-948)		nary (PTO-413) ail Date			
3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08) Paper No(s)/Mail Date	. —	nal Patent Application (PTO-152)			
J.S. Patent and Trademark Office PTOL-326 (Rev. 7-05) Office Advanced in the Company of the Comp	ction Summary	Part of Paper No./Mail Date 05122006			

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DETAILED ACTION

Amendment filed on March 2, 2006 has been acknowledged. Claims 11-18 are pending.

Response to Amendment

Rejection of Claim 1 as being anticipated by Taylor (US 5027872) has been withdrawn in light of applicant's amendments.

Rejection of Claims 1-10 as being anticipated by Paoletti (US 4573506) has been modified in light of applicant's amendments.

Claim Rejections - 35 USC § 102

1. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless –

- (b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.
- 2. Claims 11-18 are rejected under 35 U.S.C. 102(b) as being anticipated by Paoletti (US 4573506).

Paoletti teaches a fluid storage apparatus. The apparatus comprises a first container (220) having a first chamber *capable of* being filled with a fluid. The apparatus further comprises a second container (210) having a second chamber *adapted to* receive fluid from the first chamber. (See Figures 11 and 12) The second container having a piston (13) means slideably receivable within the first chamber of the first container (220), wherein the piston (13) means into the first chamber of the first container (220), fluid is displaced from the first chamber to the second chamber. (See

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Figures 11 and 12) The piston means (13) and the second container (210) are integrally formed. (See Figure 10). The piston means (13) has a bore (15) that fluidly communicated with the first and second chambers. The bore (15) has a first portion having a first diameter which is adjacent to the second chamber and a second portion having a second diameter which is smaller than the first diameter which is remote from the second chamber. (See Figures 1 and 2) Paoletti does not explicitly disclose these limitations. However, it is inherent that the bore (15) of the piston means (13) will have a first portion having a first diameter which is adjacent to the second chamber and a second portion having a second diameter which is smaller than the first diameter which is remote from the second chamber because the shape of the piston means (13) is conical. The apparatus further teaches sealing means (23) adapted to seal the first (220) and second containers (210) together as the fluid is displaced to the second chamber (210). (See Figures 3-5 and 11-12) The apparatus further comprises cutting means (70) adapted to remove a part of the apparatus such that the stored fluid may be removed from the second container (210). The fluid storage apparatus is disposable. Examiner notes, it has been held that the recitation than element is "adapted to" and "capable of" perform a function is not a positive limitation but only requires the ability so perform. It does not constitute a limitation in any patentable sense. In re Hutchison 69 **USPQ 138.**

Response to Arguments

Applicant's arguments with respect to claims 11-18 have been considered but are most in view of the new ground(s) of rejection.

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In response to applicant's arguments, the recitation "fluid disruption and storage apparatus" has not been given patentable weight because the recitation occurs in the preamble. A preamble is generally not accorded any patentable weight where it merely recites the purpose of a process or the intended use of a structure, and where the body of the claim does not depend on the preamble for completeness but, instead, the process steps or structural limitations are able to stand alone. See *In re Hirao*, 535 F.2d 67, 190 USPQ 15 (CCPA 1976) and *Kropa v. Robie*, 187 F.2d 150, 152, 88 USPQ 478, 481 (CCPA 1951).

Conclusion

Applicant's amendment necessitated the new ground(s) of rejection presented in this Office action. Accordingly, **THIS ACTION IS MADE FINAL**. See MPEP § 706.07(a). Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the date of this final action.

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Any inquiry concerning this communication or earlier communications from the examiner should be directed to Jyoti Nagpaul whose telephone number is 571-272-1273. The examiner can normally be reached on Monday thru Friday (8:00-4:30).

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Jill Warden can be reached on 571-272-1267. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

JN

/Jill Warden
Supervisory Patent Examiner
Technology Center 1700